

Title (en)
MULTIPLE FOCUS SPECTACLES FRAME.

Title (de)
BRILLENGESTELL MIT MEHRFACHEN BRENNPUNKTEN.

Title (fr)
MONTURE DE LUNETTE A FOYERS MULTIPLES.

Publication
EP 0116093 A4 19850228 (EN)

Application
EP 83902441 A 19830727

Priority
JP 13298682 A 19820731

Abstract (en)
[origin: EP0116093A1] In a multiple focus spectacles frame in which a pair of frame levers (14) are mounted at a pair of lens frames (1) through bending mechanisms for bending elevationally to the frames (1) and a pair of nose contact pieces (9) are mounted at the frames (1) through elevationally moving mechanism for elevationally moving or rotating the pieces (9) to alter the relative heights of the frames (1) to the eye reference line; the angular displacement of the levers (14) to the frames (1) is transmitted to the elevationally moving mechanism for automatically elevationally moving or rotating the pieces (9) via a linear unit (1) passed at the upper and/or lower sides of the frames (1).

IPC 1-7
G02C 5/12; **G02C 5/20**

IPC 8 full level
G02C 5/00 (2006.01); **G02C 5/12** (2006.01); **G02C 5/20** (2006.01); **G02C 5/22** (2006.01); **G02C 7/06** (2006.01)

CPC (source: EP KR)
G02C 5/00 (2013.01 - EP KR); **G02C 5/10** (2013.01 - EP); **G02C 5/124** (2013.01 - EP); **G02C 5/2263** (2013.01 - EP);
G02C 2200/18 (2013.01 - EP)

Citation (search report)
• [AP] EP 0076857 A1 19830420 - NEGISHI TOHRU
• [A] DE 1215956 B 19660505 - DUEREN PETER [DE]
• [A] DE 702214 C 19410201 - ALEXANDER CSEREP

Cited by
EP1168036A1; EP0691561A4; US6056399A; FR2829243A1; EP1992981A1; EP3079005A1; GB2239958A; GB2239958B; EP0406245A4; US8721070B2; US6520636B2; US7726810B2; US6250756B1; EP3511766A4; WO2009014482A1; WO0026714A1; WO2012078913A3; WO9833086A1; WO2010077496A3; US7686449B2; US7222959B2; US6929364B1; US11119336B2

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DOCDB simple family (application)
EP 83902441 A 19830727; DK 26484 A 19840120; IT 6782283 A 19830729; JP 13298682 A 19820731; JP 8300242 W 19830727; KR 830003595 A 19830801